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FAX TRANSMISSION**DATE:** November 23, 2005**PTO IDENTIFIER:** Application Number 10/537,109
Patent Number**Inventor:** Terrance Winnington, L. et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** RADER, FISHMAN & GRAUER PLLC

Kenneth W. Jarrell

PHONE: (248) 593-3310**Attorney Dkt. #:** 66515-0001**PAGES (Including Cover Sheet):** 13

CONTENTS:

- Fee Transmittal (1 page)
- Combined Declaration and Power of Attorney (4 pages)
- Part 2 Copy of Notice (2 pages)
- One Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)
- Response to Notice to File Missing Parts of Application (2 pages)
- Transmittal (1 page)
- Charge \$250.00 to deposit account 18-0013
- Certificate of Transmission (1 page)

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RADER, FISHMAN & GRAUER PLLC

39533 Woodward Avenue, Suite 140, Bloomfield Hills, Michigan 48304

11/23/2005 14:05 00000129 10537109 Telephone: (248) 594-0600 Facsimile: (248) 594-0610

02 FCB:1627

130.00 DA



PTO/SB/92 (09-04)

Approved for use through 07/31/2006. OMB 0561-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Certificate of Mailing under 37 CFR 1.8

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) FY 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

10 | 537 109

on November 21, 2005

Date

Signature

Stephen J. Brown

Typed or printed name of person signing Certificate

43,519

(212) 541-2000

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.
Fee pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEES TRANSMITTAL	
For FY 2005	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	
TOTAL AMOUNT OF PAYMENT	(\\$) 250.00

Complete if Known

Application Number	10/537,109
Filing Date	June 2, 2005
First Named Inventor	Terrance, L. Winnington
Examiner Name	Not Yet Assigned
Art Unit	N/A
Attorney Docket No.	68515-0001

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: 18-0013 Deposit Account Name: Rader, Fishman & Grauer PLLC

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

- Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
- Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>	
	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>
Utility	300	150	500	250	200	100
Design	200	100	100	50	130	65
Plant	200	100	300	150	160	80
Reissue	300	150	500	250	600	300
Provisional	200	100	0	0	0	0

2. EXCESS CLAIM FEESFee Description

Each claim over 20 (including Reissues)

50 25

Each independent claim over 3 (including Reissues)

200 100

Multiple dependent claims

360 180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- - -	- - -	- - -	- - -	- - -	- - -	- - -

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- - -	- - -	- - -	- - -

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- - -	- - -	/50	(round up to a whole number) x - - -	- - -

4. OTHER FEE(S)

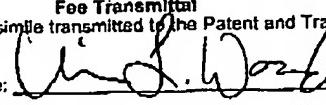
Non-English Specification, \$130 fee (no small entity discount)	120.00
Other (e.g., late filing surcharge): 1251 Extension for response within first month 1051 Surcharge-Late oath or declaration	130.00

SUBMITTED BY	Registration No.	Telephone
Signature	52,484	(248) 693-3310
Name (Print/Type)	Kenneth W. Jarrell	Date November 23, 2005

Fee Transmittal

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (571) 273-8300, on the date shown below.

Dated: November 23, 2005

Signature:  (Victoria L. Wood)

Page 1 of 2

UNITED STATES PATENT AND TRADEMARK OFFICE

66515-0001

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/537,109	Terrance L Winnington	66349-0017

INTERNATIONAL APPLICATION NO.
PCT/US03/05260

I.A. FILING DATE	PRIORITY DATE
12/03/2003	02/21/2002

10291
 RADER, FISHMAN & GRAUER PLLC
 39533 WOODWARD AVENUE
 SUITE 140
 BLOOMFIELD HILLS, MI 48304-0610

CONFIRMATION NO. 1276
 371 FORMALITIES LETTER
 OC000000016847194
 OC000000016847194

Data Mailed: 08/24/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/02/2005
- Copy of the International Search Report filed on 06/02/2005
- Information Disclosure Statements filed on 06/02/2005
- Request for Immediate Examination filed on 06/02/2005
- U.S. Basic National Fees filed on 06/02/2005
- Specification filed on 06/02/2005
- Claims filed on 06/02/2005
- Drawings filed on 06/02/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

Page 2 of 2

charge.

THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/537,109	PCT/US03/05260	66349-0017

FORM PCT/DO/EO/905 (371 Formalities Notice)

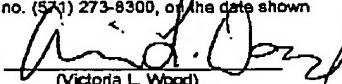
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Docket No.: 66515-0001
(PATENT)

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Dated: November 23, 2005 Signature:


(Victoria L. Wood)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Terrance Winnington, L. et al.

Application No.: 10/537,109

Confirmation No.: 1276

Filed: June 2, 2005

Art Unit: N/A

For: CENTRIFUGAL REACTOR WITH
RESIDENCE TIME CONTROL

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed August 24, 2005, Applicant respectfully submits a Combined Declaration and Power of Attorney, a Petition for Extension of Time, and Part 2 Copy of Notice.

Please charge our Deposit Account No. 18-0013 in the amount of \$250.00 covering the fees set forth in 37 CFR 1.17(a)(1) and 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or

Application No.: 10/537,109

Docket No.: 66515-0001

with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-0013, under Order No. 66515-0001. A duplicate copy of this paper is enclosed.

Dated: November 23, 2005

Respectfully submitted,

By Kenneth W. Jarrell
Kenneth W. Jarrell

Registration No.: 52,484
RADER, FISHMAN & GRAUER PLLC
39533 Woodward Avenue
Suite 140
Bloomfield Hills, Michigan 48304
(248) 593-3310
Attorney for Applicant

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PTO/SB/21 (09-04)

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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

		Application Number	10/537,109
		Filing Date	June 2, 2005
		First Named Inventor	Terrance, L. Winnington
		Art Unit	N/A
		Examiner Name	Not Yet Assigned
Total Number of Pages In This Submission		Attorney Docket Number	66515-0001

ENCLOSURES (Check all that apply)

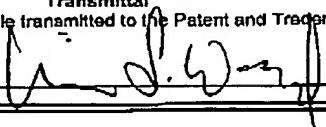
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Combined Declaration and Power of Attorney Part 2 Copy of Notice
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input checked="" type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	RADER, FISHMAN & GRAUER PLLC		
Signature			
Printed name	Kenneth W. Jarrell		
Date	November 23, 2005	Reg. No.	52,484

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Dated: November 23, 2005

Signature: 

(Victoria L. Wood)

PTO/SB/97 (09-04)

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Application No. (if known): 10/537,109

Attorney Docket No.: 66515-0001

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on November 23, 2005
Date



Signature

Victoria L. Wood

Typed or printed name of person signing Certificate

Registration Number, if applicable(248) 593-3328

Telephone Number

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